

WHAT IS CLAIMED IS:

1. A method comprising:

5 sending a first request from a user location for an HTML file associated with a URL
 address indicative of a server location;
 receiving the request at the server location;
 determining a file name of a first portion of the HTML file at the server location;
 sending a second portion of the HTML file and the file name to the user location, wherein
 the second portion is substantially mutually exclusive of the first portion;
 10 determining, based on the file name, if a representation of the first portion of the HTML
 file is available at the user location;
 accessing the representation of the first portion of the HTML file at the user location
 when the step of determining indicates the representation is available at the user
 location;
 15 sending a second request from the user location for the representation of the first portion
 of the HTML file from the server location when the step of determining indicates the
 representation of the first portion is not available at the user location;
 receiving, at the server location, the request for the representation of the first portion of
 the HTML file;
 20 sending the representation of the first portion of the HTML file to the user location in
 response the request;
 receiving the representation of the first portion at the user location; and
 displaying, at the user location, information using the representation of the first portion of
 the HTML file and the second portion of the HTML file, such that the information
 25 displayed is the same as the information that would have been displayed by the
 HTML file.
2. The method of claim 1, wherein the HTML file includes one or more occurrences of a
 tag, wherein each occurrence of the tag identifies static information.

3. The method of claim 1, wherein:
the first portion of the HTML file includes static information;
the second portion of the HTML file includes dynamic information; and
the second portion of the HTML file includes control information to access the first
5 portion.
4. The method of claim 3, wherein the static information and the dynamic information are
stored in separate files.
- 10 5. The method of claim 4, wherein the static information and the dynamic information are
stored as different file types.
6. The method of claim 4, wherein the file name of the first portion includes a timestamp.
- 15 7. The method of claim 6, wherein the dynamic information is based on a HTML language
and the static information is stored in a format based on a JavaScript language.
8. The method of claim 7, wherein the static information includes a JavaScript array, where
each element of the array includes a portion of the static information.
- 20 9. The method of claim 1, wherein the server location includes a plurality of servers.
10. The method of claim 9, wherein the first request and the second request are directed to a
same server of the plurality of servers when the second request is received at the
25 server location within a predetermined time period of the receipt of the first request at
the server location.

11. A method comprising:
separating a set of control information into a static portion and a dynamic portion;
delivering the static portion and the dynamic portion to a remote system in response to a
first request for the set of control information, wherein the static portion is to be
cached on the remote system; and
delivering the dynamic portion to the remote system in response to a subsequent request
for the set of control information, wherein the dynamic portion is to be used in
conjunction with the static portion cached on the remote system to implement the set
of instructions.
12. The method of claim 11, wherein the set of control information includes one or more
tags, wherein the one or more tags identify static information.
13. The method of claim 11, wherein the dynamic portion includes information to access the
static portion.
14. The method of claim 11, wherein the static portion is stored separate from the dynamic
portion.
15. The method of claim 11, wherein the static portion and the dynamic portion are stored as
different file types.
16. The method of claim 15, wherein file names of the static portion and the dynamic portion
include a timestamp.
17. The method of claim 11, wherein:
the dynamic information is based on an HTML language; and
the static information is stored in a format based on a JavaScript language.

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19. A method comprising the steps of:
determining a portion of dynamic information in a set of information, wherein the set of
information includes static information and dynamic information that is based on a
mark-up language format; and
5 transmitting the portion of dynamic information independent of the static information.
20. The method of claim 19, wherein the set of information includes one or more occurrences
of a tag, wherein each occurrence of the tag identifies static information.
- 10 21. The method of claim 19, wherein the step of transmitting further includes transmitting
information with the dynamic information to access the static information.
22. The method of claim 21, wherein the static information is stored separate from the
dynamic information.
- 15 23. The method of claim 22, wherein the static information and the dynamic information are
stored as different file types.
- 20 24. The method of claim 23, wherein the dynamic information is based on an HTML
language and the static information is stored in a format based on a JavaScript
language.
- 25 25. The method of claim 24, wherein the static information includes a JavaScript array,
where each element of the array includes a portion of the static information.
26. The method of claim 19, further including the steps of:
receiving a request for the static information; and
transmitting the static information.

27. The method as in claim 19, wherein a file including the static information is generated after the step of receiving the request.

28. The method as in claim 19, wherein a file including the static information is generated before the step of receiving the request.

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29. A method comprising the steps of:
 receiving a request from a user to provide information defined by a set of control
 information, wherein the control information includes static and dynamic
 information; and
 5 sending the set of control information to the user, in response to the request, wherein the
 set of control information includes instructions to determine the availability of the
 static information at a location local to the user.
30. The method of claim 29, further including the step of:
 10 sending the static information to the user independent of the dynamic information.
31. The method of claim 24, wherein the step of sending the dynamic information occurs
 before the step of sending the static information.
32. The method of claim 31, wherein the set of control information further includes
 15 information for requesting the static portion of the set of information be accessed
 from a remote location relative to the user when the static portion of the set of
 information is unavailable from the location local to the user.

33. A method comprising the steps of:
requesting information associated with an HTML URL, wherein a portion of the
requested information has been previously stored in a local resource; and
receiving a set of HTML instructions in response to the step of requesting, wherein a
5 portion of the set of HTML instructions is for accessing the portion of the information
previously stored in the local resource.
34. The method of claim 33, wherein a portion of the HTML instructions is for requesting the
portion of the information from a remote resource when the portion of the
10 information is unavailable from the local resource.
35. The method of claim 33, wherein the portion of the information previously stored in the
local resource is stored in a format based on a JavaScript language.
- 15 36. The method of claim 35, wherein the portion of the information previously stored in the
local resource includes a JavaScript array.

37. A method comprising the steps of:
determining, for a set of data, a first subset of data that is to be stored on a remote data
processing system, wherein the set of data includes static and dynamic data relative to
a series of access requests; and
5 storing the set of data on a local data processing system, wherein the first subset of data is
uniquely identified.
38. The method of claim 37, wherein the first subset of data includes one or more tags
identifying static information.
- 10 39. The method of claim 37, wherein the first subset of data is stored in a format based on a
JavaScript language.
40. The method of claim 39, wherein the first subset of data includes a JavaScript array.

41. A method comprising the steps of:

receiving a request to access a first set of data associated with an HTML URL;

processing the first set of data, wherein processing includes the steps of:

associating a first file with a first portion of the first set of data, wherein the first
 portion is cacheable at a remote location;

determining a second set of data that includes information for accessing the first file;
 and

providing the second set of data in response to the request.

42. The method as in claim 41, wherein the first set of data includes static data and dynamic
 data.

43. The method as in claim 42, wherein the first portion of the first set of data includes the
 static data.

44. The method as in claim 43, wherein the first set of data includes one or more tags,
 identifying static data within the first set of data.

45. A computer readable medium tangibly embodying a program of instructions to manipulate a data processor to:
determine a portion of dynamic information in a set of information, wherein the set of information includes static information and dynamic information that is based on a mark-up language format; and
transmit the portion of dynamic information independent of the static information.
46. The computer readable medium of claim 45, wherein the set of information includes one or more occurrences of a tag, wherein each occurrence of the tag identifies static information.
47. The computer readable medium of claim 45, wherein transmitting further includes transmitting information with the dynamic information to access the static information.
48. The computer readable medium of claim 47, wherein the static information is stored separate from the dynamic information.
49. The computer readable medium of claim 48, wherein the static information and the dynamic information are stored as different file types.
50. The computer readable medium of claim 49, wherein the dynamic information is based on an HTML language and the static information is stored in a format based on a JavaScript language.
51. The computer readable medium of claim 50, wherein the static information includes a JavaScript array, where each element of the array includes a portion of the static information.

52. The computer readable medium of claim 45, further including instructions to manipulate a data processor to:
receive a request for the static information; and
transmit the static information.

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53. The computer readable medium of claim 5, wherein a file including the static information is generated after the step of receiving the request.

54. The computer readable medium of claim 45, wherein a file including the static
information is generated before the step of receiving the request.

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55. A system comprising:
 a processor;
 memory operably coupled to said processor; and
 a program of instructions capable of being stored in said memory and executed by said
 processor, said program of instructions to manipulate said processor to:
 determine a portion of dynamic information in a set of information, wherein the set of
 information includes static information and dynamic information that is based on
 a mark-up language format; and
 transmit the portion of dynamic information independent of the static information.
56. The system of claim 55, wherein the set of information includes one or more occurrences
 of a tag, wherein each occurrence of the tag identifies static information.
57. The system of claim 55, wherein transmitting further includes transmitting information
 with the dynamic information to access the static information.
58. The system of claim 57, wherein the static information is stored separate from the
 dynamic information.
59. The system of claim 58, wherein the static information and the dynamic information are
 stored as different file types.
60. The system of claim 59, wherein the dynamic information is based on an HTML
 language and the static information is stored in a format based on a JavaScript
 language.
61. The system of claim 60, wherein the static information includes a JavaScript array, where
 each element of the array includes a portion of the static information.

62. The system of claim 55, wherein said program of instructions further includes instructions to manipulate a data processor to:
receive a request for the static information; and
transmit the static information.

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63. The system of claim 55, wherein a file including the static information is generated after the step of receiving the request.

64. The system of claim 55, wherein a file including the static information is generated before the step of receiving the request.

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